

Bureau of Waste Prevention - Industrial Wastewater

### **BWP IW 38 & BWP IW 39**

**Permit for Industrial Sewer User** 

W205486	
Transmittal Number	
130378	

Facility ID# (if known)

#### **DEP Use Only**

#### Important Instructions for Completing This Form

**Date Received** 

The questions on this form apply to existing and new facilities discharging industrial wastewater to sewers. If you are completing this form for an existing facility, answer the questions as they apply to its current status. If you are completing this form for a new facility, your answers will reflect your commitment to comply with the requirements as set forth in each question.

Existing facilities are defined as facilities in existence as of July 12, 2007. New facilities are defined as facilities constructed after July 12, 2007.

Answer all questions, except those that you are directed to skip. Please DO NOT answer questions that you are directed to skip

#### Permit Category (Select One)

- ☑ BWP IW 38: Industrial Sewer User in IPP POTW discharging more than 50,000 GPD
- ☐ BWP IW 39: Industrial Sewer User in Non-IPP POTW discharging more than 25,000 GPD

### A. Facility Information

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.





Haverhill Paperboard Corp.			
1a. Facility Name			
100 South Kimball Street			
1b. Facility Address 1			
1c. Facility Address 2			
Bradford	MA	01835	
1d. City	1e. State	1f. Zip Code	
(978) 373-4111	(978) 372-3382		
1g. Phone Number	1h. Fax Number		
222884844			

1i. Federal Employer Tax Identification Number (FEIN or TIN)

m r odorar Employor	Tax Idontinodion Hambor (I En	1 01 1111)	
Mailing Address:		me as Facility Address and s	skip to Contact Information.
2a. Mailing Address: S	Street or P.O. Box		
2b. Mailing Address 2			
2c. City		2d. State	2e. Zip Code
Contact Information:			
Joe Michaud			
3a. Contact Person N	ame		
VP & General Ma	nager		
3b. Contact Person Ti	tle		
(978) 373-4111		N/A	
3c. Phone Number		3d. Extension	
jmichaud@tngus.	com		

3e. Email Address



1.

# **Massachusetts Department of Environmental Protection** Bureau of Waste Prevention – Industrial Wastewater

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#### **B. Industrial Wastewater Information**

Project Description	n (Check All T	hat Apply)			
☐ 1a. New Constr	ruction		☐ 1b. P	ermit Renewal	
☐ 1c. Increasing Flow From Existing Connection			ew or Modified Industr retreatment System (I'		
	permitted Conn d Before 7/12/0	ection 7)	·	, careamient System (	9,
best describe	the facility pro	significance, the Star ducing the discharge n classification title.	e in terms	of the principal prod	ucts or services
2631				ard Mills	
2a. SIC Code			Descriptio		
2679 2b. SIC Code				ed Paper and Paper	board Products
2b. SIC Code Description					
2c. SIC Code			Descriptio	n	
2d. SIC Code			Descriptio	n	
		and their maximum d Owned Treatment W			
	3a. Connec		ction #	3c. Connection #	3d. Total Flow, All Connections
		33,000			33,000
SANITARY	GPD	GPD		GPD	GPD
INDUSTRIAL	153,000				153,000
INDUSTRIAL	GPD	GPD		GPD	GPD
TOTAL					186,000
TOTAL	GPD	GPD		GPD	GPD
4. Are you in con  ☑ Yes	npliance with t  ☐ No*	he Massachusetts H  *If No, You Must Comp			
		Requirements <b>BEFOR</b> Massachusetts Enviro	RE You Car	Submit This Applicati	ion.
⊠ Yes	☐ No*	*If No, You Must Comp Submit This Applicatio		EPA Requirements <b>BE</b>	FORE You Can



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6. Check all pollutants that are present in your industrial wastewater <b>before</b> pretreatment, or if not treated, before discharge:     Sea. Metals, Asbestos, Cyanide, Phenols
If Metals, Asbestos, Cyanide, or Phenols are present, provide concentrations in milligrams per liter (mg/L):1. Antimony (total) (Sb) $0.0092 \\ mg/L$ 9. Nickel (total) (Ni) $0.035 \\ mg/L$ 2. Arsenic (total) (As)ND $ mg/L$ 10. Selenium (total) (Se)ND $ mg/L$ 3. Beryllium (total) (Be)ND $ mg/L$ 11. Silver (total) (Ag)ND $ mg/L$ 4. Cadmium (total) (Cd) $0.0013$ 12. Thallium (total) (Tl)ND $ mg/L$ 5. Chromium (hexavalent)ND $ mg/L$ 13. Zinc (total) (Zn) $0.58$ mg/L6. Chrome (total) (Cr) $0.028$ mg/L14. Asbestos $<0.194$ MFL $ mg/L$ 7. Copper (total) (Cu) $0.22$ mg/L15. Cyanide (total) (CN) $0.094$ mg/L8. Lead (total) (Pb) $0.031$ mg/L16. Phenols (total) $0.80$ mg/L
(mg/L):       1. Antimony (total) (Sb)       0.0092 mg/L       9. Nickel (total) (Ni)       0.035 mg/L         2. Arsenic (total) (As)       ND mg/L       10. Selenium (total) (Se)       ND mg/L         3. Beryllium (total) (Be)       ND mg/L       11. Silver (total) (Ag)       ND mg/L         4. Cadmium (total) (Cd)       0.0013 mg/L       12. Thallium (total) (TI) mg/L       ND mg/L         5. Chromium (hexavalent)       ND mg/L       13. Zinc (total) (Zn)       0.58 mg/L         6. Chrome (total) (Cr)       0.028 mg/L       14. Asbestos       <0.194 MFL mg/L
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
2. Arsenic (total) (As) $\frac{ND}{mg/L}$ 10. Selenium (total) (Se) $\frac{ND}{mg/L}$ 3. Beryllium (total) (Be) $\frac{ND}{mg/L}$ 11. Silver (total) (Ag) $\frac{ND}{mg/L}$ 4. Cadmium (total) (Cd) $\frac{0.0013}{mg/L}$ 12. Thallium (total) (Tl) $\frac{ND}{mg/L}$ 5. Chromium (hexavalent) $\frac{ND}{mg/L}$ 13. Zinc (total) (Zn) $\frac{0.58}{mg/L}$ 6. Chrome (total) (Cr) $\frac{0.028}{mg/L}$ 14. Asbestos $\frac{<0.194 \text{ MFL}}{mg/L}$ 7. Copper (total) (Cu) $\frac{0.22}{mg/L}$ 15. Cyanide (total) (CN) $\frac{0.094}{mg/L}$ 8. Lead (total) (Pb) $\frac{0.031}{mg/L}$ 16. Phenols (total) $\frac{0.80}{mg/L}$
3. Beryllium (total) (Be)       ND mg/L mg/L       11. Silver (total) (Ag)       ND mg/L mg/L         4. Cadmium (total) (Cd)       0.0013 mg/L       12. Thallium (total) (Tl)       ND mg/L         5. Chromium (hexavalent)       ND mg/L       13. Zinc (total) (Zn)       0.58 mg/L         6. Chrome (total) (Cr)       0.028 mg/L       14. Asbestos       <0.194 MFL mg/L
4. Cadmium (total) (Cd )       0.0013 mg/L       12. Thallium (total) (Tl) mg/L       ND mg/L         5. Chromium (hexavalent)       ND mg/L       13. Zinc (total) (Zn)       0.58 mg/L         6. Chrome (total) (Cr)       0.028 mg/L       14. Asbestos       <0.194 MFL mg/L
5. Chromium (hexavalent) ND $\frac{ND}{mg/L}$ 13. Zinc (total) (Zn) $\frac{0.58}{mg/L}$ 6. Chrome (total) (Cr) $\frac{0.028}{mg/L}$ 14. Asbestos $\frac{<0.194 \text{ MFL}}{mg/L}$ 7. Copper (total) (Cu) $\frac{0.22}{mg/L}$ 15. Cyanide (total) (CN) $\frac{0.094}{mg/L}$ 8. Lead (total) (Pb) $\frac{0.031}{mg/L}$ 16. Phenols (total) $\frac{0.80}{mg/L}$
6. Chrome (total) (Cr)
7. Copper (total) (Cu) 0.22
8. Lead (total) (Pb) 0.031 16. Phenols (total) 0.80 mg/L
If Toxic Pollutants are present, provide the total Toxic Pollutants concentration in micrograms per lite (ug/L):
NA  6b1. Total Toxic Pollutants Concentration (ug/L)  NOTE: Use the <b>Toxic Pollutants Form</b> to list individual toxic chemicals and their concentrations.
☐ 6c. Total Petroleum Hydrocarbons (TPH) > 15 mg/L
☐ 6d. pH <5 and >10 Standard Units (S.U)
☐ 6e. Other*
*If Other Pollutants are present, describe them:
NA



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B. Industrial Wastewater Information	ai wastewater	Intormation	(continued)
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7. Is Mercury (Hg) prodischarge?	esent in your industrial was	stewater <b>before</b> pretreatment, or if not treated, before
⊠ Yes	□ No*	*If No, skip to Question 8.
7a. If Yes, have you i eliminate the mercury		ury sources and taken all reasonable steps to
⊠ Yes*	□ No	*If Yes, skip to Question 8.
7b. If No, explain why	/.	
NOTE: As of May 1, 2 Mercury.	2009, all facilities must me	et a discharge limit of 1 part per billion (ppb) for
	of the Publicly Owned Treppendix C in the Instruction	atment Works (POTW) that receives your s.)
City of Haverhill		_
Name of POTW		
	rent sewer connection disc see Section 17B in the Instr	charge permit or a current written approval issued by cuctions.)
⊠ Yes	□ No*	*If No, you must obtain either a permit or, if a permit is not required, a written approval from your local POTW to discharge <b>BEFORE</b> you can submit this application.
If you have a permit,	provide the following inforr	nation, then skip to Question 10.
2631-01		May 2, 2009
9a. Permit Number		9b. Permit Expiration Date
If you have a written	approval, provide the follow	ving information:
9c. Date of Approval Lette	r	9d. Name of Person Who Signed the Letter
10. Are your POTW a	and local Sewer Authority t	he same entity? (See Section 17B in the Instructions.)
⊠ Yes*	□ No	*If Yes, skip to Question 12.



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<b>D</b>	1.5 -1 4 1	14/	lf 1!	
В.	industriai	Wastewater	intormation	(continued)

		from your local Sewer Authority to discharge <b>BEF</b> you can submit this application.	□ No*	☐ Yes
If you have a written approval, provide the following information:  11c. Date of Approval Letter  11d. Name of Person Who Signed the Letter  12. Is your facility currently classified as a Categorical Industrial User (CIU) pursuant to Feder Regulations? (See Appendix D in the Instructions.)    Yes			ermit, provide the followir	If you have a pe
11c. Date of Approval Letter  11d. Name of Person Who Signed the Letter  12. Is your facility currently classified as a Categorical Industrial User (CIU) pursuant to Feder Regulations? (See Appendix D in the Instructions.)  □ Yes □ No* *If No, skip to Section C.  12a. List all the Categorical Pretreatment Standards applicable to your facility.  430 Subpart J Pulp, Paper, and Paperboard Point Source Category  12a1. Part Number Point Source Category  12a2. Part Number Point Source Category  12a3. Part Number Point Source Category  12a4. Part Number Point Source Category  12a4. Part Number Point Source Category  12a5. Part Number Point Source Category  12a6. Part Number Point Source Category  12a7. Part Number Point Source Category  12a8. Part Number Point Source Category  12a9. Part Number Point Source Category  12a1. Part Number Point Source Category  12a3. Part Number Point Source Category  12a4. Part Number Point Source Category  12a5. Part Number Point Source Category  12a6. Part Number Point Source Category  12a7. Part Number Point Source Category  12a8. Part Number Point Source Category  12a8. Part Number Point Source Category  12a9. Part Number Point Source Category  12a1. Part Number Point Source Category  12a2. Part Number Point Source Category  12a3. Part Number Point Source Category  12a4. Part Number Point Source Category  12a6. Part Number Point Source Category  12a6. Part Number Point Source Category  12a7. Part Number Point Source Category  12a8. Part Number Point Source Category  12a8. Part Number Point Source Category  12a9. Part Number Point Source Category  12a0. Part Number Point Source Category  12a1. Part Number Point Source Category  12a2. Part Number Point Source Category  12a3. Part Number Point Source Category  12a4. Part Number Point Source Category		11b. Permit Expiration Date	er	11a. Permit Numbe
12. Is your facility currently classified as a Categorical Industrial User (CIU) pursuant to Feder Regulations? (See Appendix D in the Instructions.)   Yes		following information:	vritten approval, provide th	If you have a w
Regulations? (See Appendix D in the Instructions.)  Yes		11d. Name of Person Who Signed the Letter	oval Letter	11c. Date of Appro
12a. List all the Categorical Pretreatment Standards applicable to your facility.  430 Subpart J 12a1. Part Number Point Source Category  12a2. Part Number Point Source Category  12a3. Part Number Point Source Category  12a4. Part Number Point Source Category  Industrial Wastewater Pretreatment System  1. Do you have an on-site industrial wastewater pretreatment system (IWPS) to treat your industreatment?  Yes	∍ral			
Pulp, Paper, and Paperboard		*If No, skip to Section C.	□ No*	⊠ Yes
Point Source Category		Standards applicable to your facility.	e Categorical Pretreatmer	12a. List all the
12a1. Part Number       Point Source Category         12a2. Part Number       Point Source Category         12a3. Part Number       Point Source Category         12a4. Part Number       Point Source Category         Industrial Wastewater Pretreatment System         1. Do you have an on-site industrial wastewater pretreatment system (IWPS) to treat your incwastewater?         ☑ Yes       ☐ No*         *If No, skip to Section D.         1a. How many IWPSs do you have?         NOTE: If you have more than one IWPS, please		Pulp, Paper, and Paperboard		430 Subpart J
12a3. Part Number  Point Source Category  12a4. Part Number  Point Source Category  Industrial Wastewater Pretreatment System  1. Do you have an on-site industrial wastewater pretreatment system (IWPS) to treat your incompassed and the system industrial wastewater?  ▼ Yes □ No* *If No, skip to Section D.  1a. How many IWPSs do you have?  NOTE: If you have more than one IWPS, please			r	
Industrial Wastewater Pretreatment System  1. Do you have an on-site industrial wastewater pretreatment system (IWPS) to treat your industried wastewater?    Yes		Point Source Category	г	12a2. Part Number
Industrial Wastewater Pretreatment System  1. Do you have an on-site industrial wastewater pretreatment system (IWPS) to treat your industrial wastewater?  ☑ Yes ☐ No* *If No, skip to Section D.  1a. How many IWPSs do you have?  NOTE: If you have more than one IWPS, please		Point Source Category	r	12a3. Part Number
Do you have an on-site industrial wastewater pretreatment system (IWPS) to treat your industrial wastewater?      ✓ Yes		Point Source Category	r	12a4. Part Number
Do you have an on-site industrial wastewater pretreatment system (IWPS) to treat your industrial wastewater?      ✓ Yes				
wastewater?  ☑ Yes ☐ No* *If No, skip to Section D.  1a. How many IWPSs do you have?  NOTE: If you have more than one IWPS, please		eatment System	Wastewater Pret	Industrial
1a. How many IWPSs do you have?  NOTE: If you have more than one IWPS, please	dustria	water pretreatment system (IWPS) to treat your ind	e an on-site industrial was	
NOTE: If you have more than one IWPS, please		*If No, skip to Section D.	□ No*	⊠ Yes
			IWPSs do you have?	1a. How many
		NOTE: If you have more than one IWPS, please		1
Number Additional IWPS Form for each additional IWPS	S.	Additional IWPS Form for each additional IWPS		Number



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### C. Industrial Wastewater Pretreatment System (continued)

1,000,000 Gallons Per Day  1d. What is the Avera  53,000 Gallons Per Day		PS?  (Estimate if this is a new facility.)  PS? (Estimate if this is a new facility.)		
		eet all local discharge standards and the applicable 0 CFR Chapter I, Subchapter N?		
<ul><li>☑ Yes</li><li>3. Does this IWPS tre as defined in 314 CM</li></ul>		*If No, you must take immediate steps to address the non- compliance <b>BEFORE</b> you can submit this application. Istewater or hazardous industrial wastewater sludge		
☐ Yes	⊠ No*	*If No, skip to Question 12.		
3a. Are you treating c products?	concentrated chemical bath	ns, e.g. spent chemical baths, or off-specification		
☐ Yes	□ No*	*If No, skip to Question 4.		
3b. If Yes, describe the concentrated chemical baths you are treating.				
4. Does your IWPS m process" as defined in		reatment which is an integral part of the manufacturing		
☐ Yes*	□ No	*If Yes, skip to Question 7.		
		or hazardous industrial wastewater sludge that is rocesses, in tanks or containers?		
located in a Drinking Wa	ater Zone (see Section 17C of	dous industrial wastewater or sludge and your IWPS is f the Instructions; reference language in 310 CMR 30.605), P IW 39 permit. You must use form BWP IW 40 instead.		
☐ Yes	□ No*	*If No, skip to Question 7.		



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C.	Industrial	Wastewater	<b>Pretreatment</b>	System	(continued)
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	mpliance with the requ on 17C in the Instructi	uirements for tanks and containers in 310 CMR 30.342 and ions)
☐ Yes	□ No*	*If No, you must take immediate steps to address the non-compliance <b>BEFORE</b> you can submit this application.
7. Do you have a identification nur		Protection Agency (EPA) hazardous waste generator
☐ Yes	□ No*	*If No, skip to Question 7b.
7a. What is your	EPA identification nu	mber?
EPA ID #		Skip to Question 8.
	you do not have an E	PA identification number.
8. Do you have a	a visible sign in place	that warns against unauthorized entry into the IWPS area?
☐ Yes*	□ No	*If Yes, skip to Question 9.
8a. Explain why	you do not have a vis	ible sign in place.
9.Do you have th	ne required spill conta	inment for the IWPS? (See Section 17C in the Instructions.)
☐ Yes*	□No	*If Yes, skip to Question 10.
9a. Explain why	you do not have the re	equired spill containment.
10. Is your IWPS	S located on land subj	ect to flooding from a 100-year storm? (See Section 17C in the
☐ Yes	□ No*	*If No, skip to Question 12.



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C.	Industrial Wastewater Pretreatment System (continued)						
	11. Are you in compl 17C in the Instruction		ng provisions in 310 C	MR 30.701(2)? (See Section			
	☐Yes	□ No*	*If Yes, skip to Question	on 12.			
	11a. Explain why you are not in compliance with the flood-proofing provisions in 310 CMR 30.701(2).						
	12. What type of IWF	PS do you have? (Check a	Il that apply.)				
	□ Fully Automated I	☐ Fully Automated Industrial Wastewater Pretreatment System (FAIWPS)					
	☐ Continuous Discharge IWPS		☐ Batch IWPS				
	13. Is the IWPS exer	mpt from classification? (S	ee Section 17C in the	Instructions.)			
	☐ Yes*	⊠ No	*If Yes, skip to Question	on 14.			
	13a. What is the class Treatment Facilities.	ssification of this IWPS? (S	see 257 CMR 2.13: Cla	assification of Wastewater			
	☐ Class 1I	⊠ Class 2I		☐ Class 3I			
	☐ Class 4I	☐ Class 5 or 60	C	☐ Class 1M			
	☐ Class 2M	☐ Class 3M		☐ Class 4M			
	13b. How was the IWPS' classification determ		ned?				
		h the requirements in 314	CMR 7.05(2)(g) 4. c. c	or d.			
☐ By the Board of Certification of Operators of W		Wastewater Treatmen	nt Facilities				
	□ Both						
	14. Is the IWPS staff 17C in the Instruction		requirements of 314 C	CMR 7.05(2)(g) 5? (See Section			
	⊠ Yes*	⊠ No	*If Yes, skip to Question	on 15.			



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ndustrial Wastewater Pretreatment System (continued)			
14a. Explain why	the IWPS is not staffe	ed in accordance with 314 CMR 7.05(2)(g) 5.	
	s application a reques	under Permit Category BWP IW 38 or BWP IW 39 for this it for modification of this IWPS that currently has a BWP IW	
⊠ Yes*	□No	*If Yes, you need to submit as an attachment the proce flow diagram and description of the principal treatment processes for your IWPS. Otherwise, skip to Question	
16. How many at  1  Number of Attachme		ed with this application in response to Question 15?	
17. Have your se	ewer connection and IV	WPS been designed and constructed in compliance with the set forth in 314 CMR 7.05(2)(g)3?	
⊠ Yes	□ No*	*If No, skip to Question 17b.	
17a. What is the engineering plan		tered Professional Engineer (MAPE) signature date on the	
01/14/2008 Date		Skip to Question 18.	
17b. Explain why		on and IWPS have not been designed and constructed in uction standards as set forth in 314 CMR 7.05(2)(g)3.	
The IWPS is exis	sting and PE stamped	drawings were not generated at the time of design and	
construction. A P	PE has prepared a star	mped IWPS Assessment Report that evaluates the IWPS	
design for compl	iance with respect to 3	314 CMR 7.05(2)(g)3.	
		bout the Massachusetts Registered Professional Engineer signed your engineering plans:	
Ralph E. Oulton		(207) 828-3467	
18a. Name 36644		18b. Phone Number General	
18c. Mass. P.E. Lice	naa Numbar	18d. Mass. P.E. Specialty	



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C.	Industrial Wa	retreatment System (continued)					
	19. Do you have an IWPS operation and maintenance manual that complies with the procedures and other requirements in 314 CMR 7.05(2)(g)6.?						
	☐ Yes*	⊠ No	*If Yes, skip to Question 20.				
	19a. Explain why yo	u do not have th	e required IWPS operation and maintenance manual.				
	Under Development	. We expect cor	mpletion by December 31, 2007.				
	20. Are you keeping	your IWPS oper	ration and maintenance manual current?				
	⊠ Yes	□No					
	21. Are you impleme	21. Are you implementing your IWPS operation and maintenance manual?					
	⊠ Yes	□No					
D.	Monitoring, R	eporting &	Recordkeeping				
			rective sewer discharge permit(s), IWPS plan(s), and current s) (as applicable) on-site at all times?				
	⊠ Yes*	□No	* If Yes, skip to Question 2.				
	1a. Explain why you	are not keeping	these records on-site at all times.				
	records, operation a	nd maintenance ation of the safet	records including your wastewater monitoring and analyses records and logs, bills of lading, summary reports of all incidents by plan, and hazardous waste manifests (as applicable) on-site				
	⊠ Yes*	□No	* If Yes, skip to Question 3.				
	2a. Explain why you	are not keeping	these records on-site for at least three years.				



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#### D. Monitoring, Reporting & Recordkeeping (continued)

3. [Reserved for Toxics Reporting]

Additional reporting requirements will be added to this section in the future.

E.	<b>General</b>	&	Specific	<b>Prohibitions</b>	S
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<ol> <li>After carefully reviewing all of the general and specific prohibitions listed below, are you in compliance with these General and Specific Prohibitions?</li> </ol>						
⊠ Yes*	☐ No	*If Yes, read Section F and then complete Section G.				
1a. Identify all the prohibitions you are not in compliance with and explain why. Attach an additional sheet of paper to this form, if necessary.						

- 1. General Prohibitions. The permittee shall not:
  - a. Discharge, or cause to be discharged to a POTW, any substances, materials, or wastewater that may:
    - i. harm the sewers, POTW wastewater treatment process or equipment;
    - ii. have an adverse impact on the receiving waters; or
    - iii. otherwise create a nuisance or endanger public health, safety, or the environment.
  - b. Introduce pollutants into POTWs that pass through the POTW or interfere with its operation or performance.
  - c. Discharge wastewater or allow discharge of wastewater through any sewer connection that would result in a hazard to the public health or safety.
  - d. Discharge bypass wastewater or allow discharge of bypass wastewater through any sewer connection. If bypassing due to an emergency condition occurs, the Department and POTW shall be notified in accordance with 314 CMR 7.04(3). Such notification or its acknowledgement shall not be construed as permission by the Department or POTW to discharge bypass wastewater.
  - e. Discharge hazardous waste or allow the discharge of hazardous waste through any sewer connection.
- **2. Specific Prohibitions.** The permittee shall not introduce into a POTW or its wastewater collection system the following:
  - a. Pollutants which may create a fire, explosion, or other hazard in the POTW or its wastewater collection system.
  - b. Pollutants which may cause corrosive structural damage to the POTW or its wastewater collection system. In no case shall discharges with a pH lower than 5.0 Standard Unit (S.U) or more than 10.0 S.U. be allowed, unless the local limit allows such discharges.
  - c. Solid or viscous pollutants in amounts which may cause obstruction to the flow in the POTW or its wastewater collection system or may result in interference.
  - d. Any pollutant, including oxygen-demanding pollutants, discharged at a flow rate or pollutant concentration that will cause interference with the POTW or its wastewater collection system.
  - e. Heat in amounts which may inhibit biological activity in the POTW, resulting in interference. In no case shall heat in such quantities that the temperature at the POTW treatment plant exceeds 40° C (104° F) be discharged, unless the Department, upon request of the POTW, approves alternate temperature limits.



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#### F. Additional Conditions

- a. All discharges shall be in compliance with the terms and conditions of this permit. The discharge of any wastewater at a level in excess of that identified and authorized by this permit shall constitute a violation of the terms and conditions of this permit. Such a violation may result in the imposition of civil and/or criminal penalties as provided for in M.G.L. c.21, Section 42.
- b. After notice and opportunity for a hearing, this permit may be modified, suspended, or revoked in whole or in part during its term for cause including, but not limited to, the following:
  - i. Violation of any terms or conditions of the permit;
  - ii. Obtaining a permit by misrepresentation or failure to disclose fully all relevant facts; or
  - iii. A change in conditions or the existence of a condition, which requires either a temporary or permanent reduction, or elimination of the authorized discharge.
- c. The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges; nor does it authorize or relieve the permittee of any liability for any injury to private property or any invasion of personal rights; nor any infringement of Federal, State, or local laws or regulations; nor does it waive the necessity of obtaining any local assent required by law for the discharge authorized herein by the Department.
- d. The provisions of this permit are severable, and the invalidity of any condition or subdivision thereof shall not make void any other condition or subdivision thereof.
- e. All information and data provided by an applicant or a permittee identifying the nature and frequency of a discharge shall be available to the public without restriction. All other information (other than effluent data) which may be submitted by an applicant in connection with a permit application shall also be available to the public unless the applicant or permittee is able to demonstrate that the disclosure of such information or particular part thereof to the general public would divulge methods or processes entitled to protection as trade secrets in accordance with the provisions of M.G.L. c.21, Section.27(7). Where the applicant or permittee is able to so demonstrate, the Department shall treat the information or the particular part (other than effluent data) as confidential and not release it to any unauthorized person. Such information may be divulged to other officers, employees, or authorized representatives of the Commonwealth or the United States Government concerned with the protection of public water or water supplies.
- f. Transfer of Permits. Any sewer system connection permit authorizing an industrial discharge to a sewer system is only valid for the person to whom it is issued, unless prior to transfer:
  - i. The current permittee notifies the Department in writing at least 30 days in advance of the proposed transfer date; and
  - ii. The notice includes a written agreement between the existing and new permittees containing a specific date for transfer of permit responsibilities, and liability to the new permittee.
- g. This permit authorizing the discharge expires five (5) years from the date of issuance. The permittee shall apply for a renewal of this permit at least ninety (90) days prior to the expiration date, in accordance with 314 CMR 7.09(3)(b) for continued lawful discharges beyond the expiration date.
- h. All solids, sludge, filter backwash, or other pollutants removed in the course of treatment or control of wastewaters shall be collected, treated, and disposed of in accordance with applicable provisions in the following:
  - i. Hazardous waste regulations (310 CMR 30.000).
  - ii. Solid waste regulations (310 CMR 19.00).
  - iii. Sewer discharge regulations (314 CMR 7.00).
  - iv. Any other applicable federal, state and local laws.
- i. All samples shall be analyzed by a Massachusetts Certified Laboratory.
- j. The permittee shall provide the Department, and the Department's employees, authorized representatives and contractors, access at to the facility at all reasonable times, including during wastewater treatment system operation or wastewater discharge, for purposes of conducting activities related to oversight of this permit, including inspections to monitor compliance with the terms herein. The permittee shall allow the Department to obtain information related to compliance with the requirements of this permit. Notwithstanding any provision of this permit, the Department retains all of its access authorities and rights under applicable state and federal law.



# **BWP IW 38 & BWP IW 39**

**Permit for Industrial Sewer User** 

V205486
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Transmittal Number

130378

Facility ID# (if known)

G.	Certification Statement					
	"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and	Joe Michaud Printed Name of Applicant VP & General Manager Title  Signature of Applicant January 14, 2008 Date Signed				
	belief, true accurate, and complete. I certify that this facility is in compliance with all conditions and requirements of this permit, and all applicable statutes and regulations. I further certify that systems to maintain compliance are in place at the facility or unit and will be maintained even if processes or operating procedures are changed. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment of knowing violations."	William Doerr, PE Name of Preparer Corporate Manager of Environmental Affairs Title (740) 862-3594 Phone Number				
	(I will be responsible for publication of public notice of the applicable permit proceedings identified under 314 CMR 2.06(1)(a) through (d).)					
Ma	ssDEP Use Only					
	Special Conditions:					
	This document is a permit issued pursuant to Massachus	setts General Laws, Chapter 21. Section 43 and				
Massachusetts regulations at 314 CMR 7.00. The permittee shall comply with all of the provisior the permit application which are hereby incorporated and made part of this permit.						
	Date Issued					
	Permit Effective Date	Permit Expiration Date				

Name of Regional BWP Section Chief

Signature



Bureau of Waste Prevention – Industrial Wastewater

### **BWP IW 38 & BWP IW 39**

Permit for Industrial Sewer User

W205486 Transmittal Number

130378

Facility ID# (if known)

#### G. Certification Statement

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system. or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true accurate, and complete. I certify that this facility is in compliance with all conditions and requirements of this permit, and all applicable statutes and regulations. I further certify that systems to maintain compliance are in place at the facility or unit and will be maintained even if processes or operating procedures are changed. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment of knowing violations."

(I will be responsible for publication of public notice of the applicable permit proceedings identified under 314 CMR 2.06(1)(a) through (d).)

Loo Michaud

(740) 862-3594

Phone Number

Special Conditions:

This document is a permit issued pursuant to Massachusetts General Laws, Chapter 21, Section 43 and Massachusetts regulations at 314 CMR 7.00. The permittee shall comply with all of the provisions contained in the permit application which are hereby incorporated and made part of this permit.

Date Issued

Permit Effective Date

Permit Expiration Date

Name of Regional BWP Section Chief

Signature